

Electronic Patent Application Fee Transmittal

Application Number:	10014679			
Filing Date:	11-Dec-2001			
Title of Invention:	INTEGRATED OPTICAL DEVICE INCLUDING A VERTICAL LASING SEMICONDUCTOR OPTICAL AMPLIFIER			
First Named Inventor:	Jeffrey D. Walker			
Filer:	Eric L. Maschoff/Mandy Lomeli			
Attorney Docket Number:	15436.247.45.1			
Filed as Large Entity				
Utility Filing Fees				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Utility Appt Issue fee	1501	1	1400	1400
Extension-of-Time:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Total in USD (\$)				1400